### §421.267

(j) Palladium precipitation and filtration.

PSNS FOR THE SECONDARY PRECIOUS METALS SUBCATEGORY

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/troy ounce of platinum precipitated	
Copper	7.680 1.200 6.120 1.800 799.800	3.660 0.480 2.520 351.600

(k) Other platinum group metals precipitation and filtration.

PSNS FOR THE SECONDARY PRECIOUS METALS SUBCATEGORY

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/troy ounce of other platinum group metals precipitated	
Copper	6.656 1.040 5.304	3.172 0.416 2.184
Combined metals Ammonia (as N)	1.560 693.200	304.700

(1) Spent solution from PGC salt production.

PSNS FOR THE SECONDARY PRECIOUS METALS SUBCATEGORY

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/troy ounce of gold contained in PGC product	
Copper	1.152 0.180 0.918 0.270 120.000	0.549 0.072 0.378 52.740

(m) Equipment and floor wash.

# PSNS FOR THE SECONDARY PRECIOUS METALS SUBCATEGORY

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/troy ounce of precious metals, including silver, produced in refinery	
Copper	0.000 0.000	0.000 0.000

# PSNS FOR THE SECONDARY PRECIOUS METALS SUBCATEGORY—Continued

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
Zinc	0.000 0.000 0.000	0.000

#### (n) Preliminary Treatment.

# PSNS FOR THE SECONDARY PRECIOUS METALS SUBCATEGORY

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly averge
	mg/troy ounce of total pre- cious metals produced through this operation	
Copper	64.000 10.000 51.000 15.000 6665.000	30.500 4.000 21.000 2930.000

[50 FR 38365, Sept. 20, 1985, as amended at 55 FR 31711-31713, Aug. 3, 1990]

### § 421.267 [Reserved]

## Subpart Y—Primary Rare Earth Metals Subcategory

SOURCE: 50 FR 38371, Sept. 20, 1985, unless otherwise noted.

#### § 421.270 Applicability: Description of the primary rare earth metals subcategory.

The provisions of this subpart are applicable to discharges resulting from the production of rare earth metals and mischmetal by primary rare earth metals facilities processing rare earth metal oxides, chlorides, and fluorides.

### § 421.271 Specialized definitions.

- In addition to what is provided below:
- (a) The general definitions, abbreviations, and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.
- (b) The term rare earth metals refers to the elements scandium, yttrium, and lanthanum to lutetium, inclusive.
- (c) The term *mischmetal* refers to a rare earth metal alloy comprised of the natural mixture of rare earths to about 94–99 percent. The balance of tha alloy